Application No. Attorney's Docket No. Substitute Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office 10/539,228 (Modified) 20366-036US1 Applicant **Information Disclosure Statement** Morris, et al. by Applicant (Use several sheets if necessary) Group Art Unit Filing Date October 28, 2005 1643 (37 CFR §1.98(b))

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2002/0132237	09/19/2002	Algate et al.			
	AB	4,179,337	12/18/1979	Davis et al.			
	AC	4,301,144	11/17/1981	Iwashita et al.			
,	AD	4,469,863	09/04/1984	Ts'o et al.			
	AE	4,496,689	01/29/1985	Mitra			
	AF	4,640,835	02/03/1987	Shimizu et al.			
	AG	4,670,417	06/02/1987	Iwasaki et al.			
	AH	4,683,195	07/28/1987	Mullis et al.			
	AI	4,683,202	07/28/1987	Mullis et al.			
	AJ	4,753,894	06/28/1988	Frankel et al.			
· · · · · · · · · · · · · · · · · · ·	AK	4,777,127	10/11/1988	Suni et al.			
	AL	4,791,192	12/13/1988	Nakagawa et al.			
	AM	4,816,567	03/28/1989	Cabilly et al.			
	AN	4,892,890	01-09-1990	Damani			
	AO	4,938,948	07/03/1990	Ring et al.			
	AP	4,956,453	09/11/1990	Bjorn et al.			
	AQ	4,959,314	09/25/1990	Mark et al.			
	AR	5,034,506	07/23/1991	Summerton et al.			
	AS	5,124,246	06/23/1992	Urdea et al.			
	AT	5,149,655	09/22/1992	McCabe et al.			
	AU	5,206,152	04/27/1993	Sukhatme			
	AV	5,216,141	06/01/1993	Benner			
	AW	5,219,740	06/15/1993	Miller et al.			,
	AX	5,235,033	08/10/1993	Summerton et al.			
	AY	5,359,100	10/25/1994	Urdea et al.			
	AZ	5,384,261	01/24/1995	Winkler et al.			
	AAA	5,386,023	01/31/1995	Sanghvi et al.			

Examiner Signature	Date Considered
L. D. H. H. Shanif and	t in conformance and not considered. Include conv of this form with

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office

20366-036US1

Attorney's Docket No.

Application No. 10/539,228

Information Disclosure Statement by Applicant (Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant Morris, et al. Filing Date Group Art Unit October 28, 2005 1643

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	5,419,966	05/30/1995	Reed et al.			
	ACC	5,422,120	06/06/1995	Kim			
	ADD	5,445,934	08/29/1995	Fodor et al.			
	AEE	5,470,967	11/28/1995	Huie et al.			
	AFF	5,530,101	06/25/1996	Queen et al.			
	AGG	5,545,730	08/13/1996	Urdea et al.			
	АНН	5,545,806	08/13/1996	Lonberg et al.			
	AII	5,545,807	08/13/1996	Surani et al.			
	AJJ	5,569,825	10/29/1996	Lonberg et al.			
	AKK	5,571,670	11/05/1996	Urdea et al.			
	ALL	5,580,731	12/03/1996	Chang et al.			
	AMM	5,580,859	12/03/1996	Felgner et al.			
	ANN	5,585,089	12/17/1996	Queen et al.		-	
	AOO	5,591,584	01/07/1997	Chang et al.			
	APP	5,594,117	01/14/1997	Urdea et al.			
	AQQ	5,594,118	01/14/1997	Urdea et al.			
	ARR	5,597,909	01/28/1997	Urdea et al.			
	ASS	5,602,240	2/11/1997	De Mesmaeker et al.			
	ATT	5,624,802	4/29/1997	Urdea et al.			
	AUU	5,625,126	4/29/1997	Lonberg et al.			
	AVV	5,633,425	5/27/1997	Lonberg et al.			
	AWW	5,635,352	6/03/1997	Urdea et al.			
	AXX	5,637,684	6/10/1997	Cook et al.			
	AYY	5,644,048	7/01/1997	Yau			
	AZZ	5,654,337	08/05/1997	Roentsch et al.			
	AAAA	5,661,016	8/26/1997	Lonberg et al.			
	ABBB	5,681,697	10/28/1997	Urdea et al.			

Examiner	Signature
----------	-----------

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228	
	closure Statement	Applicant Morris, et al.		
(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date October 28, 2005	Group Art Unit 1643	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ACCC	5,681,702	10/28/1997	Collins et al.			
	ADDD	5,700,637	12/23/1997	Southern			
	AEEE	5,714,331	02/03/1998	Buchardt et al.			
	AFFF	5,759,776	06/02/1998	Smith et al.			
	AGGG	5,776,683	07/07/1998	Smith et al.			
	АННН	5,814,482	09/29/1998	Dubensky, Jr. et al.			
	AIII	5,837,832	11/17/1998	Chee et al.			
	AJJJ	5,928,870	07/27/1999	Lapidus et al.			
	AKKK	5,939,598	08/17/1999	Kucherlapati et al.			
	ALLL	6,074,825	06/13/2000	Rundell et al.			
	AMMM	6,107,475	08-22-2000	Godiska et al.			
	ANNN	6,153,441	11/28/2000	Appelbaum et al.			
	A000	6,410,229	06/25/2002	Lockhart et al.			

	Foreign Patent Documents or Published Foreign Patent Applications							
Exam.		Document	Publication	Country or				lation
Initial	Desig. ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	APPP	EP 0 225 807	06/16/1987	Europe				
	AQQQ	EP 0 345 242	12/06/1989	Europe			Abst. only	
	ARRR	EP 0 524 968	02/03/1993	Europe				
	ASSS	EP 0 519 596	12/23/1992	Europe				
	ATTT	EP 1 365 034	11-26-2003	Europe				
	AUUU	WO 0172830	10-04-2001	WIPO		-	Abst. only	
	AVVV	GB 2 200 651	08/10/1988	Great Britain				
	AWWW	WO 87/05330	09/11/1987	WIPO				
	AXXX	WO 90/07936	07/26/1990	WIPO				
	AYYY	WO 90/10448	09/20/1990	WIPO				
	AZZZ	WO 90/11092	10/04/1990	WIPO				

Examiner Signature	Date Considered
Examinar digitates	
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with

EXAMINER: Initials citation considered. Draw line through citation if not in conformance an next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Morris, et al.		
		Filing Date October 28, 2005	Group Art Unit 1643	

Foreign Patent Documents or Published Foreign Patent Applications								
Exam.		Document	Publication	Country or			Trans	slation
Initial	Desig. ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AAAAA	WO 91/02805	03/07/1991	WIPO				
	ABBBB	WO 91/04753	04/18/1991	WIPO				
	ACCCC	WO 91/10741	07/25/1991	WIPO				
	ADDDD	WO 91/14445	10/03/1991	WIPO				
	AEEEE	WO 92/02526	02/20/1992	WIPO				
	AFFFF	WO 92/11022	07/09/1992	WIPO			Abst. only	
	AGGGG	WO 92/11033	07/09/1992	WIPO				
	АНННН	WO 93/03769	03/04/1993	WIPO				
	AIIII	WO 93/10218	05/27/1993	WIPO				
	AJJJJ	WO 93/11230	06/10/1993	WIPO				
	AKKKK	WO 93/14778	08/05/1993	WIPO				
	ALLLL	WO 93/19191	09/30/1993	WIPO				
	AMMMM	WO 93/22443	11/11/1993	WIPO				
	ANNNN	WO 93/25234	12/23/1993	WIPO				
	A0000	WO 93/25698	12/23/1993	WIPO				
	APPPP	WO 94/02602	02/03/1994	WIPO				
	AQQQQ	WO 94/03622	02/17/1994	WIPO				
	ARRR	WO 94/12649	06/09/1994	WIPO				
	ASSSS	WO 94/23697	10/27/1994	WIPO				
	ATTTT	WO 94/28938	12/22/1994	WIPO				
	AUUUU	WO95/00655	01/05/1995	WIPO				
	AVVVV	WO95/07994	03/23/1995	WIPO				
	AWWWW	WO95/11984	05/04/1995	WIPO				
	AXXXX	WO95/13796	05/26/1995	WIPO				
	AYYYY	WO95/25116	09/21/1995	WIPO				
	AZZZZ	WO95/30763	11/16/1995	WIPO				
	AAAAAA	WO95/35505	12/28/1995	WIPO				

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
next communication to applicant.	

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228	
	losure Statement plicant	Applicant Morris, et al.		
(Use several sheets if necessary)		Filing Date	Group Art Unit	
(37 CFR §1.98(b))		October 28, 2005	1643	

	Foreign Pa	atent Docume	nts or Publis	shed Foreign F	Patent A	Application	ns	
Exam.		Document	Publication	Country or			<u></u>	lation
Initial	Desig. ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	ABBBBB	WO96/17072	06/06/1996	WIPO				
	ACCCCC	WO96/30498	10/03/1996	WIPO				
	ADDDDD	WO96/33735	10/31/1996	WIPO				
	AEEEEE	WO97/27212	07/31/1997	WIPO				
	AFFFFF	WO97/27213	07/31/1997	WIPO				
	AGGGGG	WO97/42338	11/13/1997	WIPO				
	АНННН	WO98/24893	06/11/1998	WIPO				
	AIIIII	WO 01/43869	06/21/2001	WIPO				
	AJJJJJ	WO01/94629	12/13/2001	WIPO				
	AKKKKK	WO02/22660	03/21/2002	WIPO				
	ALLLLL	WO02/057497	07-25-2002	WIPO				
	AMMMMM	WO03/008583	01/30/2003	WIPO				
	ANNNN	WO03/039443	05-15-2003	WIPO				
	A00000	WO03/057146	07/17/2003	WIPO				

	Other Documents (include Author, Title, Date, and Place of Publication)			
Exam. Initial	Desig. ID	Document		
	АРРРРР	Allen, J. D. and Berns, A. (1996). "Complementation Tagging of Cooperating Oncogenes in Knockout Mice," <i>Cancer Biology</i> 7:299-306.		
	AQQQQQ	Allen, L. F. et al. (Dec. 1991). "G-Protein-Coupled Receptor Genes as Protooncogenes: Constitutively Activating Mutation of the α _{1B} -Adrenergic Receptor Enhances Mitogenesis and Tumorigenicity," <i>Proceedings of the National Academy of Sciences of the United States of America</i> 88(24):11324-11358.		
	ARRRRR	Altschul, S. F. and Gish, W. (1996). "Local Alignment Statistics" <i>In</i> Methods in Enzymology Vol. 266, Academic Press, Inc., pp. 460-480.		
	ASSSSS	Altschul, S. F. et al. (1990). "Basic Local Alignment Search Tool," <i>J. Mol. Biol.</i> 215:403-410.		
	ATTTTT	Aplin, J. D. and Wriston, Jr., J. C. (1981). "Preparation, Properties, and Applications of Carbohydrate Conjugates of Proteins and Lipids," <i>CRC Crit. Rev. Biochem.</i> pp. 259-306.		

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
next communication to applicant.	Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
Information Disclosure Statement by Applicant		Applicant Morris, et al.	
(Use several s (37 CFR §1.98(b))	heets if necessary)	Filing Date October 28, 2005	Group Art Unit 1643

	Other Documents (include Author, Title, Date, and Place of Publication)			
Exam.				
Initial	Desig. ID	Document		
	AUUUUU	Apweiler, R. et al. (2000). "InterPor-an Integrated Documentation Resource for Protein Families, Domains and Functional Sites," <i>Bioinformatics</i> 16(12):1145-1150.		
	AVVVVV	Arenberg, D. A. et al. (2001). "The Murine CC Chemokine, 6C-Kine, Inhibits Tumor Growth and Angiogenesis in a Human Lung Cancer SCID Mouse Model," <i>Cancer Immunol. Immunother</i> 49:587-592.		
	AWWWW	Arihiro, K. et al. (January 2000). "Significance of α9β1 and ανβ6 Integrin Expression in Breast Carcinoma," <i>Breast Cancer7(1)</i> :19-26.		
	AXXXXX	Augenlicht, L. H. et al. (March 1982). "Cloning and Screening of Sequences Expressed in a Mouse Colon Tumor," <i>Cancer Research</i> 42:1088-1093.		
	AYYYYY	Ausubel, F. M. et al., eds. (1992). Short Protocols in Molecular Biology. Greene Publishing Associates and John Wiley & Sons, pp. iii-xviii (Table of Contents Only).		
	AZZZZZ	Author Unknown. (2000). "The Gene Ontology: Tool for the Unification of Biology," The Gene Ontology Consortium, <i>Nature Genetics</i> 25:25-29.		
	AAAAAA	Bai, J. et al. (1999). "Sequence Comparison of JSRV with Endogenous Proviruses: Envelope Genotypes and a Novel ORF With Similarity to a G-Protein-Coupled Receptor," <i>Virology</i> 258:333-343.		
	ABBBBBB	Beaucage, S. L. and Iyer, R. P. (1993). "The Functionalization of Oligonucleotides Via Phosphoramidite Derivatives," <i>Tetrahedron</i> 49(10):1925-1963.		
	ACCCCCC	Berns, A. (Date unknown). "Table A: Retroviral Insertion Sties in Eμ.Myc and EμMyc; Pim ^{-1-;} Pim 2 ⁻¹⁻ Lymphomas ^a ," published in the advance online issue of <i>Nature Genetics</i> , 13 pages total.		
	ADDDDDD	Berns, A. (Date unknown). "Web Fig A," describing PIM protein actions, published in the advance online issue of the <i>Nature Genetics</i> , 1 page total.		
	AEEEEEE	Berns, A. (1988). "Provirus Tagging as an Instrument to Identify Oncogenes and to Establish Synergism Between Oncogenes", <i>Archives of Virology</i> 102:1-18.		
	AFFFFF	Boerner, P. et al. (1991). "Production of Antigen-Specific Human Monoclonal Antibodies from in Vitro-Primed Human Splenocytes," <i>J. Immunol.</i> 147(1):86-95.		

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	ot in conformance and not considered. Include copy of this form with

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Morris, et al.	
		Filing Date October 28, 2005	Group Art Unit 1643

Other Documents (include Author, Title, Date, and Place of Publication)			
Exam. Initial	Desig. ID	Document	
	AGGGGG	Bolli. M. et al. (1994). "α-Bicyclo-DNA: Synthesis, Characterization, and Pairing Properties of α-DNA-Analogues with Restricted Conformational Flexibility in the Sugar-Phosphate Backbone," Chapter 7 <i>In</i> Carbohydrate Modifications in Antisense Research, ACS Symposium Series 580, Shanghvi, Y. S. and Cook, P. D., eds, American Chemical Society, Washington, pp. 100-117.	
	АННННН	Brill, W. et al. (1989). "Synthesis of Oligodeoxynucleoside Phosphoridithioates via Thioamidites," <i>J. Am. Chem. Soc.</i> 111:2321-2322.	
	AIIIIII	Brondz, I. et al. (1991). "Multivariate Analyses of Fatty Acid Data from Whole-Cell Methanolysates of <i>Prevotella</i> , <i>Bacteroides</i> and <i>Phorphyromonas</i> spp," <i>Gen. Microbiol</i> . 137:1445-1452.	
	AJJJJJJ	Brower, V. (1998). "Naked DNA Vaccines Come of Age," Nature Biotechnology 16:1304-1305.	
	AKKKKK	Brown, B. A. et al. (1987). "Tumor-Specific Genetically Engineered Murine/Human Chimeric Monoclonal Antibody," <i>Cancer Res.</i> 47:3577-3583.	
	ALLLLLL	Campbell, A. M. (1984). "The Production and Characterization of Rodent and Human Hybridomas," Chapter 1 <i>In</i> Monoclonal Antibody Technology. Burdon, R. H. and van Knippenberg, P. H., eds., Elsevier, pp. 1-32.	
	AMMMMM	Caplen, N. J. et al. (2001). "Specific Inhibition of Gne Expression by Small Double-Stranded RNA's in Invertebrate and Vertebrate Systems," <i>Proc. Natl. Acad. Sci. USA</i> 98:9742-9747.	
	ANNNNN	Carlsson, C. et al. (1996). "Screening for Genetic Mutations," Nature 380:207 (1 page total).	
	A00000	Carpino, L. A. and Han, G. Y. (1972). "The 9-Florenyl-methoxycarbonal Amino-Protecting Group," <i>J. Org. Chem</i> 37:3404-3409.	
	АРРРРРР	Cesarone, C. et al. (1979). "Improved Microflurometricd DNA Determination in Biological Material Using 33258 Hoechst," <i>Anal. Biochem.</i> 10:188-197.	
	AQQQQQ	Chiou, H. C. et al. (1994). "In Vivo Gene Therapy Via Receptor-Mediated DNA Delivery," In Gene Therapeutics: Methods and Applications of Direct Gene Transfer, Wolff, J. A., ed. Birkhauser, pp. 143-156.	
	ARRRRR	Chothia, and Lesk, A. M. (1987). "Canonical Structures for the Hypervariable Regions of Immunoglobulins," <i>J. Mol. Biol.</i> 196:901-917.	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	ot in conformance and not considered. Include copy of this form with

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Morris, et al.		
		Filing Date October 28, 2005	Group Art Unit 1643	

	Other Documents (include Author, Title, Date, and Place of Publication)			
Exam. Initial	Desig. ID	Document		
	ASSSSSS	Chou, P. Y. and Fasman, G. D. (1978). "Prediction of The Secondary Structure of Proteins From Their Amino Acid Sequence," <i>In Advances in Enzymology</i> , Meister, A., ed. John Wiley, Volume 47, pp. 45-148.		
	ATTTTT	Clarke, J. and Ferscht, A. R. (1993). "Engineering Disulfide Bonds as Probes of the Folding Pathway of Barnase: Increasing the Stability of Proteins Against the Rate of Denaturation," <i>Biochemistry</i> 32(16):4322-4329.		
	AUUUUUU	Claverie (1994). "Automated DNA Sequencing and Analysis Techniques," Adams et al, eds Chap. 36 p. 267. Academic Press, San Diego.		
	AVVVVV	Claverie (1996). "Effective Large Scale Sequence Similarity Searches," Computer Methods for Macromolecular Sequence Analysis, Doolittle, ed. Meth. Enzymol. 266:212-227.		
	AWWWWW	Cole, S.P.C., et al. (1985). "The EBV-Hybridoma Technique and Its Application to Human Lung Cancer," <i>In Monoclonal Antibodies and Cancer Therapy</i> , Reisfeld, R. A. and Sell, S., ed., Alan R. Liss, New York, p. 77-96 (Includes Table of Contents).		
	AXXXXXX	Connelly, S. et al. (1995). "In Vivo Gene Delivery and Expression of Physiological Levels of Functional Human Factor VIII in Mice," <i>Human Gene Therapy</i> 1:185-193.		
	AYYYYY	Creighton, T. E., ed. (1983). "Posttranslational Covalent Modifications of Polypeptide Chains," Chapter 2.4 <i>In</i> Proteins: Structure and Molecular Properties. W. H. Freeman & Co., San Francisco pp. 78-86 (Includes Table of Contents).		
	AZZZZZZ	Curiel, D. T. et al. (1992). "High-Efficiency Gene Transfer Mediated by Adenovirus Coupled to DNA-Polylysine Complexes," <i>Hum. Gene. Ther.</i> 3:147-154.		
	AAAAAAA	Database GenCore on STN, Accession NO. U52152, Schoots et al. "Cloning of Four Inwardly Rectifying Potassium Channels from Human," Direction Submission March 25, 1996 amino Acid and Nucleic acid Sequences.		
	ABBBBBBB	Database GenCore on STN, on Accession Number AF275818, Yang et al. 23 July 2000. "A Family of Novel PR- Domanin (PRDM) Genes as Candidate Tumor Supressors".		
	ACCCCCC	Database GenCore, Accession No. U78076, created on May 14, 1999, last visited on October 24, 2004. Lee et al. "Cloning of Mouse Sepiapterin Reductase Gene and Characterization of its Promoter Region," Gene Sequence, <i>Biochim. Biophys. Acta</i> (1999). Vol. 1445 No. 1 pages 165-171. MPSRCH Search Report, 2004, 1 page.		
	ADDDDDDD	David, G. S. and Reisfeld, R. A. (1974). "Protein Iodination with Solid State Lactoperoxidase," <i>Biochemistry</i> 13(5):1014-1021.		

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	ot in conformance and not considered. Include copy of this form with
next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
Information Disclosure Statement by Applicant		Applicant Morris, et al.	
	eets if necessary)	Filing Date October 28, 2005	Group Art Unit 1643

	Other Documents (include Author, Title, Date, and Place of Publication)		
Exam. Initial	Desig. ID	Document	
Tittea	AEEEEEEE	De Mesmaeker, A. et al. (1994). "Comparison of Rigid and Flexible Backbones in Antisense Oligonucleotides," <i>Bioorganic & Medicinal Chem. Lett.</i> 4(3):395-398.	
	AFFFFFF	De Mesmaeker, A. et al. (1994). "Novel Backbone Replacements for Oligonucleotides," Chapter 2 <i>In</i> Carbohydrate Modifications in Antisense Research, ACS Symposium Series 580, Shanghvi, Y. S and Cook, P. D, eds., American Chemical Society, Washington, pp. 24-39.	
	AGGGGGG	Delii Bovi, P. et al. (1986). "Presence of Chromosomal Abnormalities and Lack of AIDS-Associated Kaposi's Sarcoma," <i>Cancer Res.</i> 46:6333-6338.	
-	АНННННН	Dempcy, R. O. et al. (1995). "Synthesis of a Thymidyl Pentamer of Deoxyribonucleic Guanidine and Binding Studies with DNA Homopolynucleotides," <i>Proc. Natl Acad. Sci. USA</i> 92:6097-6101.	
	AIIIIII	DeRisi, et al. (1996). "Use of a cDNA Microarray to Analyse Gene Expression patterns in Human Cancer," <i>Nature Genetics</i> 14:457-460.	
	AJJJJJJ	Desbois, C. et al. (1996). "Exclusion of Int-6 from PML Nuclear Bodies by Binding to the HTLV-1 Tax Oncoprotein," Science 273:951-953.	
	AKKKKKK	Devereux et al. (1984). "A Comprehensive Set of Sequence Analysis Programs for the VAX," <i>Nuc. Acid. Res.</i> 12(1):387-395.	
	ALLLLLL	Doudney, K. et al. (2001). "Comparative Physical and Transcript Maps of ~ 1 Mb around <i>looptail</i> , a Gene for Severe Neural Tube Defects on Distal Mouse Chromosome 1 and Human Chromosome 1q22-q23," <i>Genomics</i> 72(2):180-192.	
	AMMMMMM	Drmanac, R. et al. (1991). "An Algorithm for the DNA Sequence Generation from k-Tuple Word Contents of the Minimal Number of Random Fragments," <i>J. Biomol Struc & Dyn</i> 5:1085-1102.	
	ANNNNNN	Duh, F-M. et al. (August 1994). "cDNA Cloning and Expression of the Human Homolog of the Sea Urchin fascin and Drosophila Singed Genes Which Encodes an Actin-Bundling Protein," DNA and Cell Biology 13(8):821-827.	
	A000000	Eckstein. F., ed. (1991). Oligonucleotides and Analogues: A Practical Approach, Oxford University Press, vii-xvii. (Table of Contents Only).	
	АРРРРРРР	Edge, A. S. B. et al. (1981). "Deglycosylation of Glycoproteins by Trifluoromerathneusulfonic Acid" <i>Anal. Biochem.</i> 118:131-137.	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	ot in conformance and not considered. Include copy of this form with
next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
Information Disclosure Statement by Applicant		Applicant Morris, et al.	
	eets if necessary)	Filing Date October 28, 2005	Group Art Unit 1643

	Other Documents (include Author, Title, Date, and Place of Publication)		
Exam. Initial	Desig. ID	Document	
Tittal	AQQQQQQ	Egholm, M. (1993). "PNA Hybridizes to Complementary Oligonucleotides Obeying the Watson-Crick Hydrogenbonding," <i>Nature</i> 365:566-568.	
	ARRRRRR	Elgholm, M. et al. (1992). "Peptide Nucleic Acids (PNA). Oligonucleotide Analogues with an Achiral Peptide Backbone," J. Am. Chem. Soc. 114:1895-1897.	
	ASSSSSS	Emini, E. A. et al. (1985). "Induction of Hepatitis A Virus-Neutralizing Antibody by a Virus-Specific Synthetic Peptide," <i>J. Virol.</i> 55(3)836-839.	
	ATTTTTT	Erny, K. M. et al. (1996). "Involvement of the <i>Tpl-21cot</i> Oncogene in MMTV Turmorigenesis," <i>Oncogene</i> 13:2015-2020.	
	AUUUUUUU	Evan, G. I. et al. (1985). "Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product," <i>Biology</i> 5(12):3610-3616.	
	AVVVVVV	Fan, L. et al. (2000). "Cutting Edge: Ectopic Expression of the Chemokine TCA4/SLC is Sufficient to Trigger Lymphoid Neogenesis, "J. Immunol. 164(8):3955-3959.	
	AWWWWWW	Feinberg, A. P. (1983). "A Technique for Radiolabeling DNA Restriction Endonuclease Fragments to High Specific Activity," <i>Anal. Biochem</i> 132:6-13.	
	AXXXXXX	Feng, D. F. & Doolittle, R. F. (1987). "Progressive Sequence Alignment as a Prerequisite to Correct Phylogenetic Trees," J. <i>Mol. Evol.</i> 25:351-360.	
	AYYYYYY	Field, J. et al. (1988). "Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces Cerevisiae by Use of a Epitope Addition Method," <i>Mol Cell. Biol.</i> 8(5):2159-2165.	
	AZZZZZZZ	Findeis, M. A. et al. (1993). "Targeted Delivery of DNA for Gene Therapy via Receptors," <i>Trends Biotechnol.</i> 11:202-205.	
	AAAAAAAA	Fishwild, D. M. et al. (1996). "High-Avidity Human IgGk Monoclonal Antibodies from a Novel Strain of Minilocus Transgienic Mice," <i>Nature Biotechnology</i> 14:845-851.	
	ABBBBBBBB	Foster, S. A. et al. (1991). "Herpes Simplex Virus-Specified DNA Polymerase is the Target for the Antiviral Action of 9-(2-Phosphonylmethoxyethyl)adenine," <i>J. Biol. Chem.</i> 266:238-244.	
	ACCCCCCC	Gallahan, D. and Callahan, R. (1987). "Mammary Tumorigenesis in Feral Mice: Identification of a New <i>int</i> Locus in Mouse Mammary Tumor Virus (Czech II)-Induced Mammary Tumors," J. <i>Virol.</i> 61(1):66-74.	
	ADDDDDDDD	Gao, X. and Jeffs, W. P. (1994). "Unusual Conformation of a 3'-thioformacetal Linkage in a DNA Duplex," <i>J. Biomolecular NMR</i> 4:17-34.	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	at in conformance and not considered. Include copy of this form with
	Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
Information Disclosure Statement by Applicant		Applicant Morris, et al.	
	ets if necessary)	Filing Date October 28, 2005	Group Art Unit 1643

Other Documents (include Author, Title, Date, and Place of Publication)		
Exam.		
Initial	Desig. ID	Document
		Garnier, J. et al. (1978). "Analysis of the Accuracy and
	AEEEEEEE	Implications of Simple Methods for Predicting the Secondary
		Structure of Globular Proteins," J. Mol. Bio. 120:97-120.
		GenBank Accession No. AF357835. Sasaki, S., et al. (2000).
	AFFFFFFF	"Cloning and Expression of Human B Cell-Specific
		Transcription Factor BACH ₂ Mapped to Chromosome 6q15",
		Oncogene 19:3739-3749. (Abstract only).
		Germer, S. et al. (2000). "High-Throughput SNP Allele-
	AGGGGGGG	Frequency Determination in Pooled DNA Samples by Kinetic
		PCR," Genome Res. 10:258-266.
		Go, M. and Miyazawa, S. (1980). "Relationship Between
	АННННННН	Mutability, Polarity and Exteriority of Amino Acid Residues in
		Protein Evolution," Int. J. Peptide Protein Res. 15:211-224.
	A TYTYTY	Goding, J. W. (1986). "Production of Monoclonal Antibodies," Chapter 3 <i>In</i> Monoclonal Antibodies: Principles and Practice,
	AIIIIIII	Academic Press, Inc. 2nd edition, pp. 59-103.
		Guo, Z. et al. (1994). "Direct Fluorescence Analysis of Genetic
	A 11111111	Polymorphisms by Hybridization with Oligonucleotide Arrays
	AJJJJJJJ	on Glass Supports," <i>Nucleic Acids Res.</i> 22:5456-5465.
		Haerzebrouck, P. et al. (1993). "Stability Effects Associated
	A 17 17 17 17 17 17 17 17 17 17 17 17 17	with the Introduction of a Partital and a Complete Cat ²⁺ - Binding
AKKKKKK	AKKKKKKK	Site Into Human Lysozyme," <i>Protein Eng.</i> 6:643-649.
		Hanahan, D. and Weinberg, R. A. (2000). "The Hallmarks of
	ALLLLLLL	Cancer," Cell 100:57-70.
		Hansen, G. M. et al. (2000). "Genetic Profile of Insertion Muta-
	AMMMMMMM	tions in Mouse Leukemias and Lymphomas," Genome Res.
		10(2):237-243.
	ANINININININI	Heid, C. A et al. (1996). "Real Time Quantitative PCR,"
	ANNNNNNN	Genome Research 6:986-994.
		Herdewjn, P. et al. (1994). "Hexopyranosyl-Like Oligonucleo-
	A0000000	tides," Chapter 6 In Carbohydrate Modifications in Antisense
	A0000000	Research. Shanghvi, Y. S and Cook, P. D, eds, ACS Symposium
		Series 580, American Chemical Society, Washington, pp. 80-99.
		Hibi, K. et al. (1994). "Aberrant Upregulation of a Novel
	APPPPPPP	Integrin
		Oncogene 9:611-619.
		Higgins, D. G. and Sharp, P. M. (1989). "Fast and Sensitive
	AQQQQQQQ	Multiple Sequence Alignments on a Microcomputer," CABIOS
		5(2):151-153.
		Hilgers, J. and Sluyser, M., eds. (1981). Mammary Tumors in
	ARRRRRRR	the Mouse. Elsevier/ North-Holland Biomedical Press, pp. xvii-
		xvi. (Table of Contents Only).

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228	
Information Disclosure Statement by Applicant		Applicant Morris, et al.		
	eets if necessary)	Filing Date October 28, 2005	Group Art Unit 1643	

	Other Documents (include Author, Title, Date, and Place of Publication)		
Exam.	Decia ID	Document	
Initial	Desig. ID ASSSSSSS	Hoogenboom, H. R. and Winter, G. (1992). "By-Passing Immunisation Human Antibodies from Synthetic Repertoires of Germline V _H Gene Segments Rearranged in Vitro," <i>J. Mol. Biol.</i> 227:381-388.	
	ATTTTTTT	Höpken, U. E. et al. (February 15, 2002). "Up-Regulation of the Chemokine Receptor CCR7 in Classical but Not in Lymphocyte-Predominant Hodgkin Disease Correlates with Distinct Dissemination of Neoplastic Cells in Lymphoid Organs," <i>Blood</i> 99(4):1109-1116.	
	AUUUUUUU	Hopp, T. P. et al. (1988). "A Short Polypeptide Marker Sequence Useful for Recombinant Protein Identification and Purification," <i>Biotechnology</i> 6:1204-1210.	
	AVVVVVVV	Horn, T. et al. (1996). "Oligonucleotides with Alternating Anionic and Cationic Phosphoramidate Linkages: Synthesis and Hybridization of Stereo-Uniform Isomers," <i>Tetrahedron Letters</i> 37(6):743-746.	
	AWWWWWWW	Hunter, W. M. and Greenwood, F. C. (1962). "Preparation of Iodine-131 Labelled Human Growth Hormone of High Specific Activity," <i>Nature</i> 194:495-49.	
	AXXXXXXX	Hwang, H. C. et al. (2002). "Identification of Oncognes Collaborating with p27 ^{Kip1} Loss by Insertional Mutagenesis and High-Throughput Insertion Site Analysis," <i>Proc. Natl Acad. Sci. USA</i> 99(17):11293-11298 (Includes supporting information).	
	AYYYYYYY	Jameson, B. A. and Wolf, H (1988). "The Antigenic Index: A Novel Algorithm for Predicting Antigenic Determinants," <i>CABIOS</i> 4(1):181-186.	
	AZZZZZZZZ	Jenkins, G. N. and Turner, N. J. (1995). "The Biosynthesis of Carbocyclic Nucleosides," <i>Chem. Soc. Rev.</i> pp. 169-176.	
	AAAAAAAAA	Jiang, G-L et al. (2000). "The Yin-Yang of PR-Domain Family Genes in Tumorigenesis," <i>Histol. Histopathol.</i> 15(1):109-117.	
	ABBBBBBBBB	Jolly, D. (1994). "Viral Vector Systems for Gene Therapy," Cancer Gene Therapy 1:51-64.	
	ACCCCCCCC	Jones, P. T. et al. (1986). "Replacing the Complementarity- Determining Regions in a Human Antibody with Those from a House," <i>Nature</i> 321:522-525.	
	ADDDDDDDDD	Jonkers, J. and Berns, A. (1996). "Retroviral Insertional Mutagenesis as a Strategy to Identify Cancer Genes," <i>Biochim. Biophys. Acta</i> 1287:29-57.	
	AEEEEEEEE	Joosten, M. et al. (2000). "Phenotyping of Evi 1, Evi 11/Cb2, and Evi 12 Transformed Leukemias Isolated from a Novel Panel of Cas-Br-M Murine Leukemia Virus-Infected Mice," <i>J. Virology</i> 268:308-318.	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
(Use several sheets if necessary)		Applicant Morris, et al.	
		Filing Date October 28, 2005	Group Art Unit 1643

Other Documents (include Author, Title, Date, and Place of Publication)		
Exam.		
Initial	Desig. ID	Document
		Jung, M. P. et al. (1994). "Hybridization of Alternating Cationic/
	AFFFFFFF	Anionic Oligonucleotides to RNA Segments," Nucleosides &
		Nucleotides 13(6&7):1597-1605.
		Kabat, E. A. et al. (1991). "Tabulation and Analysis of Amino
		Acid and Nucleic Acid Sequences of Precursors, V-Regions, C-
		Regions, J-Chain, T-Cell Receptor for Antigen, T-Cell Surface
		Antigens, β ₂ -Microglobulins, Major Histocompatibility Anti-
	AGGGGGGG	gens, Thy-1, Complement, C-Reactive Protein, Thymopoietin,
		Integrins, Post-gamma Globulin, α2-Macroglobulins, and Other Related Proteins," <i>In</i> Sequences of Proteins of Immunological
		Interest, US Dept. of Health and Human Services NIH
		Publication NO. 91-3242., Fifth edition (Table of Contents
		only).
		Kaplitt, M. G. et al. (1994). "Long-Term Gene Expression and
	АНННННННН	Phenotypic Correction Using Adeno-Associated Virus Vectors
	Annamini	in the Mammalian Brain," <i>Nature Genetics</i> 6:148-154.
		Karlin, S. et al. (1993). "Applications and Statistics for Multiple
	AIIIIIIII	High-Scoring Segments in Molecular Sequences," <i>Proc. Natl</i>
	***************************************	Acad. Sci. USA 90:5873-5787.
		Khan, J. et at. (1999). "Expression Profiling in Cancer Using
	AJJJJJJJJ	cDNA Microarrays," Electrophoresis 20:223-229.
		Keown, W. A. et al. (1990). "Methods for Introducing DNA into
	AKKKKKKKK	Mammalian Cells," In Methods in Enzymology, Goeddel, D. V.,
		ed. Academic Press, Inc., Vol. 185, pp. 527-537.
		Kettleborough, C.A. et al. (1991). "Humanization of a Mouse
	ALLLLLLLL	Monoclonal Antibody by CDR-Grafting: the Importance of
	ALLELLELL	Framework Residues on Loop Conformation," Protein
		Engineering 4(7):773-783.
		Kimura, O. et al. (1994). "Retroviral Delivery of DNA into the
	AMMMMMMMM	Livers of Transgenic Mice Bearing Premalignant and Malignant
		Hepatocellular Carcinomas," Human Gene Therapy 5:845-852.
		Köhler, G. and Milstein, C. (1975). "Continuous Cultures of
	ANNNNNNN	Fused Cells Secreting Antibody of Predefined Specificity,"
		Nature. 256:495-497.
		Kohno, T. et al. (2000). "Identification of Genes Associated with
	A00000000	the Progression of Adult T-Cell Leukemia (ATL)," <i>Jpn J.</i>
		Cancer Res. 91:1103-1110.
	АРРРРРРРР	Kyle, J. and Doolittle, R. F. (1982). "A Simple Method for
		Displaying the Hydropathic Character of a Protein," J. Mol. Biol.
		157:105-132.
		Lee, F. S. et al. (1995). "Insertional Mutagenesis Identifies a
	AQQQQQQQ	Member of the <i>Wnt</i> Gene Family as a Candidate Oncogene in
		the Mammary Eptithelium of <i>int-2l/Fgf-3</i> Transgenic Mice", <i>Proc. Natl. Acad. Sci. USA</i> 92:2268-2272.
Examiner S	Signatura	Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
(Use several sheets if necessary)		Applicant Morris, et al.	
		Filing Date October 28, 2005	Group Art Unit 1643

Other Documents (include Author, Title, Date, and Place of Publication)		
Exam.	Danier ID	Document
Initial	Desig. ID	Lee, S. Wong et al. (1999). "Cloning of Mouse Sepiapterin
	ADDDDDDDD	Reductase Gene and Characterization of its Promoter Region,"
	ARRRRRRR	
		Biochimica and 'Biophysica Acta 1445(1):165-171.
		Letsinger, R. L. et al. (1986). "Effects of Pendant Groups at
	ASSSSSSSS	Phosphorus on Binding Properties of d-ApA Analogues," Nucl.
		Acids. Res 14(8):3487-3499. Letsinger, R., L. et al. (1988). "Cationic Oligonucleotides," J.
	ATTTTTTTT	
		Am. Chem. Soc. 110:4470-4471.
	AUUUUUUUU	Letsinger, R.L. and Mungall, W. S. (1970). "Phosphoramidate
		Analogs of Oligonucleotides," J. Org. Chem 35(11):3800-3803.
	AVVVVVVVV	Li, J. et al. (1999). "Leukaemia Disease Genes: Large-Scale
		Cloning and Pathway Predictions", Nature Genetics 23:348-353.
		LoBuglio, A. F. et al. (1989). "Mouse/Human Chimeric Mono-
	AWWWWWWWW	clonal Antibody in Man: Kinetics and Immune Response," <i>Proc.</i>
		Nat. Acad. Sci. USA 86:4220-4224.
		Lockhart, D. J. et al. (1996). "Expression Monitoring by Hybri-
	AXXXXXXXX	dization High-Density Oligonucleotide Arrays," Nature
		Biotechnology, 14:1675-1680.
		Lohuizen, V. (Date unknown). "Web Table A," describing
		genomic positions insertion site sequences analyzed against the
	AYYYYYYYY	Celera Mouse Genome Database (CMGD Release 12),
		published in the advance online issue of Nature Genetics, 9
		pages total.
		Lohuizen, V. (Date unknown). "Web Table B," describing
		Genomic positions of insertion site sequences analyzed against
	AZZZZZZZZ	the Ensemble Mouse Genome Database (February 2002 freeze),
		published in the advance online issue of Nature Genetics, 12
		pages total.
		Lohuizen, V. (Date unknown). "Web Table C," listing GenBank
	AAAAAAAAA	Accession Numbers, published in the advance online issue of
		Nature Genetics, 11 pages total.
	ABBBBBBBBB	Lonberg, N. and Huszar, D. (1995). "Human Antibodies from
	A ALL NO AL	Transgenic Mice", Intern. Rev. Immunol. 13:65-93.
		Longberg, N. et al. (1994). "Antigen-Specific Human Anti-
	ACCCCCCCC	bodies from Mice Comprising Four Distinct Genetic
		Modifications", Nature 368:856-859.
		Lund, A. H. et al. (2002). "Genome-Wide Retroviral Insertional
	ADDDDDDDDD	Tagging of Genes Involved in Cancer in Cdkn2a-Deficient
		Mice", Nature Genetics Advance Online Publication pp. 1-6.
	AEEEEEEEE	Luo, L. et al. (1999). "Gene Expression Profiles of Laser-
	A distance about about about about about about about about	Captured Adjacent Neuronal Subtypes," Nature Med. 5:117-122.

Examiner Signature	Date Considered
	the form with
EXAMINER: Initials citation considered. Draw line through citation if no	of the conformance and not considered, include copy of this form with
next communication to applicant	

	Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office		
	Information Disclosure Statement by Applicant		Applicant Morris, et al.	
(Use several sheets if necessary)		Filing Date October 28, 2005	Group Art Unit 1643	

illicittə fillciude 🗁	uthor, Title, Date, and Place of Publication)
	Document
FFFFFF	Lutz-Freyermuth, C. et al. (1990). "Quantitative Determination That One of Two Potential RNA-Binding Domains of the A Protein Component of the UI Small Nuclear Ribonucleoprotein Complex Binds with High Affinity to Stem-Loop II of UI RNA", Proc. Natl Acad. Sci. USA 87:6393-6397.
GGGGGG	MacArthur, C. A. et al. (1995). "Fgf-8, Activated by Proviral Insertion, Cooperates with the Wnt-1 Transgene in Murine Mammary Tumorigenesis", J. Virol. 69(4):2501-2507.
ннннн	Maddry, J. A. et al. (1994). "Synthesis of Nonionic Oligo- nucleotide Analogues," Chapter 3 In Carbohydrate Modifi- cations in Antisense Research, ACS Symposium Series 580, Shanghvi, Y. S. and Cook, P. D., eds, American Chemical Society, Washington, pp. 40-51.
ШШП	Mag, M. et al. (1991). "Synthesis and Selective Cleavage of an Oligodeoynucleotide Containing a Bridged Internucleotide 5'-Phosphorotiate Linkage," <i>Nucleic Acids Res.</i> 19(7):1437-1441.
711111111	Marchetti, A. et al. (1995). "Int-6, a Highly Conserved, Widely Expressed Gene, is Mutated by Mouse Mammary Tumor Virus in Mammary Preneoplasia", J. Virol. 69(3):1932-1938.
KKKKKK	Marks, A. et al. (1995). "A Novel Anti-Seminoma Monoclonal Antibody (M2A) Labelled with Technetium-99m: Potential Application for Radioimmunoscintagraphy", <i>Brit. J. Urol.</i> 75:225-229.
LLLLLLL	Marks, J. D. et al. (1991). "By-Passing Immunization, Human Antibodies from V-Gene Libraries Displayed on Phage", J. Mol. Biol. 222:581-597.
ИМММММ	Marks, J. D. et al. (1992). "By-Passing Immunization: Building High Affinity Human Antibodies by Chain Shuffling," <i>Bio/Technology</i> 10:779-783.
NNNNNN	Marshall, C. J. (1991). "Tumor Suppressor Genes", <i>Cell</i> 64:313-326.
000000	Martin, G. A. et al. (1992). "GAP Domains Responsible for Ras p21-Dependent Inhibition of Muscarinic Atrial K+ Channel Currents," <i>Science</i> 255:192-194.
PPPPPPP	Maskos, U. and Southern, E. M. (1992). "Oligonucleotide Hybridisations on Glass Supports: A Novel Linker for Oligonucleotide Synthesis and Hybridisation Properties of Oligonucleotides", Synthesised Nuc. Acids Res. 20:1679-1684.
QQQQQQQ	Masui, A. et al. (1994). "Stabilization and Rational Design of Serine Protease AprM under Highly Alkaline and High Temperature Conditions", <i>Appl. Env. Microbiol.</i> 60:3579-3584.
RRRRRRR	Mather, S. J. and Ellison, D. (1990). "Reduction-Mediated Technetium-99m Labeling of Monoclonal Antibodies", <i>J. Nucl. Med.</i> 31:692-697.
	Desig. ID FFFFFFF GGGGGGG HHHHHHHH IIIIIIII JJJJJJJJ KKKKKKK LLLLLLL MMMMMM NNNNNN OOOOOOO PPPPPPPP GQQQQQQQ

Date Considered Examiner Signature EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Morris, et al.	
		Filing Date October 28, 2005	Group Art Unit 1643

Other Documents (include Author, Title, Date, and Place of Publication)			
Exam.			
Initial	Desig. ID	Document	
	ASSSSSSSS	Meier, C. and Engels, J. W. (1992). "Peptide Nucleic Acids (PNAs) Unusual Properties of Nonionic Oligonucleotide Analogues", <i>Angew Chem. Int. Ed. Engl.</i> 31(8):1008-1010.	
	ATTTTTTTT	Merrifeld, R. B. (1963). "Solid Phase Peptide Synthesis I. The Synthesis of a Tetrapeptide," <i>J. Am Chem. Soc.</i> 85:2149.	
	AUUUUUUUUU	Mikkers H. et al. (2002). "High-Throughput Retroviral Tagging to Identify Components of Specific Signaling Pathways in Cancer," <i>Nature Genetics Advance Online Publication</i> , pp. 1-7.	
	AVVVVVVVVV	Miura, Y. et al. (1994). "A <i>Limulus</i> Intracellar Coagulatino Inhibitor with Characteristics of the Serpin Superfamily", <i>J. Biol. Chem.</i> 269:542-547.	
	AWWWWWWWW	Moore, A. S. (2001). "The Role of Chemoattraction in Cancer Metastases", <i>BioEssays</i> 23(8):674-676.	
	AXXXXXXXXX	Morris, D. W. et al. (1986). "Transfer, by Selective Breeding, of the Pathogenic <i>Mtv-2</i> Endogenous Provirus from the GR strain to a Wild Mouse Line Free of Endogenous and Exogenous Mouse Mammary Tumor Virus", <i>J. Virol.</i> 58(2):247-252.	
	AYYYYYYYYY	Morris, D. W. et al. (1990). "Insertion Mutation of the <i>Int-1</i> and <i>Int-2</i> Loci by Mouse Mammary Tumor Virus in Premalignant and Malignant Neoplasms from the GR Mouse Strain", <i>J. Virol.</i> 64(4):1794-1802.	
	AZZZZZZZZZ	Morrison, S. L. (1994). "Success in Specification", <i>Nature</i> 368:812-813.	
	AAAAAAAAAA	Morrison, S. L. and Oi, V. T. (1988). "Genetically Engineered Antibody Molecules," In <u>Advances in Immunology</u> , Academic Press, Inc., Volume 44, pp.65-92.	
	ABBBBBBBBBB	Morrison, S. L. et al. (1984). "Chimeric Human Antibody Molecules: Mouse Antigen-Binding Domains with Human Constant Region Domains", <i>Proc. Natl. Acad. Sci USA</i> . 81:6851-6855.	
	ACCCCCCCCC	Mosialos, G. et al. (November 1994). "Epstein-Barr Virus Infection Expression in B Lymphocytes of a Novel Gene Encoding an Evolutionarily Conserved 55-Kilodalton Actin-Bundling Protein," <i>Journal of Virology</i> 68(11):7320-7328.	
	ADDDDDDDDDD	Müller, A. et al. (2001). "Involvement of Chemokine Receptors in Breast Cancer Metastasis", <i>Nature</i> 410:50-56	
	AEEEEEEEEEE	Mullis, K. B. et al. (1987). "Specific Synthesis of DNA in Vitro via a Polymerase-Catalyzed Chain Reaction", <i>In</i> Methods in Enzymology. Wu, R., ed, Academic Press, Inc. Volume 155, pp. 335-351.	
	AFFFFFFFFF	Needleman, S. B. and Wunsch, C. D. (1970). "A General Method Applicable to the Search for Similarities in the Amino Acid Sequence of Two Proteins," <i>J. Mol. Biol.</i> 48:443-453.	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if n	ot in conformance and not considered. Include copy of this form with
next communication to applicant.	0. h - 454 do Dio do - 457 (DTO 1440)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228	
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Morris, et al.		
		Filing Date October 28, 2005	Group Art Unit 1643	

Other Documents (include Author, Title, Date, and Place of Publication)		
Exam.	D	Dogument
Initial	Desig. ID AGGGGGGGGGG	Document Neuberger, M. (1996). "Generating High-Avidity Human Mabs in Mice", <i>Nature Biotechnology</i> 14:826 (1 page total).
	АНННННННННН	Neville, D. M. and Youle, R. J. (1982). "Monoclonal Antibody- Ricin or Ricin A Chain Hybrids: Kinetic Analysis of Cell Killing for Tumor Therapy", <i>Immunol Rev</i> 62:75-91.
	AIIIIIIIII	Nielsen (1991). "Sequence-Selective Recognition of DNA by Strand Displacement with a Thymine-Substituted Polyamide," <i>Science</i> 254:1497-1500.
	AJJJJJJJJJ	Nielsen, P. E. (1999). "Applications of Peptide Nucleic Acids", Curr. Opin. Biotechnol. 10:71-75.
	AKKKKKKKKKK	Nusse, R. and Varmus, H. E. (1982). "Many Tumors Induced by the Mouse Mammary Tumor Virus Contain a Provirus Integrated in the Same Region of the Host Genome", Cell 31:99-109.
	ALLLLLLLLL	Nygren, H. (1982). "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional and Heterobifunctional Cross-Linking Reagents" <i>The J. Histochem. and Cytochem.</i> 30(5):407-412.
	AMMMMMMMMMM	Paborsky,. L. R. et al. (1990). "Mammalian Cell Transient Expression of Tissue Factor for the Production of Antigen", <i>Protein Engineering</i> 3(6):547-553.
	ANNNNNNNNN	Padlan, E. A. (1991). "A Possible Procedure for Reducing the Immunogenecity of Antibody Variable Domains While Preserving their Ligand-Binding Properties", <i>Molec. Immunol.</i> 28(4/5):489-498.
	A000000000	Padlan, E. A. (1994). "Anatomy of the Antibody Molecule", <i>Molecular Immunology</i> 31(3):169-217.
	АРРРРРРРРРР	Pain, D. and Surolia, A. (1981). "Preparation of Protein A-Peroxidase Monoconjugate Using A.Heterobifunctional Reagent, and its Use in Enzyme Immunoassays", <i>J. Immunol. Meth.</i> 40:219-230
	AQQQQQQQQQ	Palmarini, M. et al. (1999). "Jaagsiekte Sheep Retrovirus is Necessary and Sufficient to Induce a Contagious Lung Cancer in Sheep", <i>J. Virol.</i> 73(8):6964-6972.
	ARRRRRRRRRR	Palmer, E. L. et al. (December 1993). "Sequence and Tissue Distribution of the Integrin α9 Subunit, a Novel Partner of β1 That is Widely Distributed in Epithelia and Muscle", <i>The Journal of Cell Biology</i> 123(5):1289-1297.
	ASSSSSSSSS	Patanjali, S. R. et al. (1991). "Construction of a Uniform-Abundance (Normalized) cDNA Library", <i>Proc. Natl. Acad. Sci USA</i> 88(5):1943-1947.
	ATTTTTTTTT	Pauwels, R. et al. (1986). 'Biological Activity of New 2-5A Analogues", <i>Chemica Scripta</i> 26:141-145.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

	Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
(Use several sheets if necessary)		Applicant Morris, et al.		
		Filing Date October 28, 2005	Group Art Unit 1643	

Other Documents (include Author, Title, Date, and Place of Publication)		
Exam.	Design ID	Document
Initial	Desig. ID AUUUUUUUUUUU	Pearson, W. R. and Lipman, D. J. (1988). "Improved Tools for Biological Sequence Comparison", <i>Proc. Natl. Acad. Sci. USA</i> 85:2444-2448.
	AVVVVVVVVV	Pease, A. C. et al. (1994). "Light-Generated Oligonucleotide Arrays for Rapid DNA Sequence Analysis," <i>Proc. Natl. Acad. Sci. USA</i> 91(11):5022-5026.
	AWWWWWWWWW	Peters, G. et al. (1983). "Tumorigenesis by Mouse Mammary Turmor Virus: Evidence for a Common Region for Provirus Integration in Mammary Tumors," <i>Cell</i> 33:369-377.
	AXXXXXXXXX	Peters, G. et al. (1989). "The Mouse Homolog of the <i>Hst/k-FGF</i> Gene is Adjacent to <i>int-2</i> and is Activated by Proviral Insertion in Some Virally Induced Mammary Tumors", <i>Proc. Natl. Acad. Sci.USA</i> 86:5678-5682.
	AYYYYYYYYYY	Pevzner, P. A. (1989). "1-Tuple DNA Sequencing: Computer Analysis", J. Biomol. Struct & Dyn. 7:63-73.
	AZZZZZZZZZZ	Pevzner, P. A. et al. (1991). "Improved Chips for Sequencing by Hybridization", J. Biomol. Struc. & Dyn 9:399-410.
	AAAAAAAAAAA	Philip, R. et al. (1994). "Efficient and Sustained Gene Expression in Primary T Lymphocytes and Primary and Cultured Tumor Cells Mediated by Adeno-Associated Virus Plasmid DNA Complexed to Cationic Liposomes", <i>Mol. Cell Biol.</i> 14:2411-2418.
	ABBBBBBBBBBB	Pierce (1994). "Cross-Linking", <i>Pierce Catalog and Handbook</i> pp. 155-200.
	ACCCCCCCCCC	Presta, L. G. (1992). "Antibody Engineering", Current Opinion in Structural Biology 2:593-596.
	ADDDDDDDDDDD	Querol, E. et al. (1996). "Analysis of Protein Conformational Characteristics Related to - Thermostability", <i>Prot. Eng.</i> 9:265-271.
	AEEEEEEEEEE	Raso, V. et al. (1982). "Monoclonal Antibody-Ricin A Chain Conjugate Selectively Cytotoxi for Cells Bearing the Common Acute Lymphoblastic Leukemia Antigen", <i>Cancer Res</i> 42:457-464.
	AFFFFFFFFF	Rawls, R. L. (1997). "Optimistic About Antisense", C & E. News pp.35-40.
	AGGGGGGGGGG	Riechmann, L. et al. (1988). "Reshaping Human Antibodies for Therapy," <i>Nature</i> 332:323-327.
	АНННННННННН	Roelink, H. et al. (1990). "Wnt-3, a Gene Activated by Proviral Insertion in Mouse Mammary Tumors is Homologous to int-1/Wnt-1 and is Normally Expressed in Mouse Embryos and Adult Brain", Proc. Natl. Acad. Sci USA 87:4519-4523.

Examiner Signature	Date Considered	
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
by Applicant (Use several sheets if necessary)		Applicant Morris, et al.	
		Filing Date October 28, 2005	Group Art Unit 1643

Other Documents (include Author, Title, Date, and Place of Publication)		
Exam. Initial	Desig. ID	Document
	AIIIIIIIII	Ross, W. C. J. et al. (1980). "Increased Toxicity of Diphteria Toxin for Human Lymphoblastoid Cells Following Covalent Linkage to Anti-(Human Lymphocyte) Globulin or Its F(ab') ₂ Fragment", Eur J. Biochem 104:381-390.
	AJJJJJJJJJ	Saiki, R. K. et al. (1985). "Primer-Directed Enzymatic Amplification of DNA with Thermostable DNA Polymerase", <i>Science</i> 239:487-491.
	AKKKKKKKKKKK	Sambrook, J. et al. (1989). "In Vitro Amplication of DNA by Polymerase Chain Reaction," Chapter 14 <i>In</i> Molecular Cloning: A Laboratory Manual. CSH Press 1989. pp. 14.2-14.33.
	ALLLLLLLLLL	Sambrook, J. et al. (1989). "Expression of Cloned Genes in Cultured Mammalian Cells", Chapter 16 <i>In</i> Molecular Cloning: <u>A Laboratory Manual</u> . Cold Spring Harbor laboratory Press pp. 16.17-16.40.
	AMMMMMMMMMM	Sambrook, J. et al., eds. (1989). Molecular Cloning, a Laboratory Manual, Second Edition. Cold Spring Harbor Laboraroty Press. pp.xi-xxxviii. (Table of Contents Only).
	ANNNNNNNNNN	Sano, T. and Cantor, C. R. (1991). "A Streptavidin-Protein A Chimera that Allows One-Step Production of a Variety of Specific Antibody Conjugates," <i>Bio/Technology</i> 9:1378-1381.
	A0000000000	Sasaki, S. et al. (2000). Cloning and Expression of Human B Cell-Specific Transcription Factor BACH ₂ Mapped to Chromosome 6q15," <i>Oncogene</i> 19:3739-3749.
	АРРРРРРРРРР	Sawai, H. et al. (1984). "Synthesis and Properties of Oligo- adenylic Acids Containing 2'-5' Phosphoramide Linkage", Chem. Lett. pgs. 805-808.
	AQQQQQQQQQQ	Schena, M. et al. (1995). "Quantitative Monitoring of Gene Expression Patterns with a Complementary DNA Microarray," <i>Science</i> 270:467-470.
	ARRRRRRRRRR	Schoots, O. et al. (1999). "Co-Expression of Human Kir3 Sub- units Can Yield Channels with Different Functional Properties", Cell Signal. 11(12):871-883.
	ASSSSSSSSSS	Scopes, R. K., ed. (1982). <u>Protein Purification: Principles and Practice</u> . Springer-Verlag:New York, Heidelberg, Berlin, pp. xi-xiii.
	ATTTTTTTTTT	Shaw, D. R. et al. (1987). "Characterization of a Mouse/Human Chimeric Monoclonal Antibody (17-1A) to a Colon Cancer Tumor-Associated Antigen", <i>J. Immunol.</i> 138:4534-4538.
	AUUUUUUUUUU	Shiramizu, B. et al. (1994). "Identification of a Common Clonal Human Immunodeficiency Virus Integration Site in Human Immunodeficiency Virus-Associated Lymphomas", <i>Cancer Res.</i> 54:2069-2072.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
next communication to applicant.	Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified) U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 20366-036US1	Application No. 10/539,228	
(Use several sheets if necessary)		Applicant Morris, et al.		
		Filing Date October 28, 2005	Group Art Unit 1643	

Other Documents (include Author, Title, Date, and Place of Publication)		
Exam.	Docin ID	Decument
Initial	Desig. ID AVVVVVVVVVVVVV	Skea, D. L. and Barber, B. H. (1993). "Studies of the Adjuvant-Independent Antibody Response to Immunotargeting", <i>J.</i>
		Immunol. 151(7):3557-3568. Skinner, R. H. et al. (1991). "Use of the Glu-Glu-Phe C-Terminal Epitope for Rapid Purification of the Catalytic Domain
·	AWWWWWWWWW	of Normal and Mutant Ras GTPase-Activating Proteins," <i>J. Biol. Chem.</i> 266(22):14163-14166.
	AXXXXXXXXXX	Smith et al. (1992). "Direct Mechanical Measurements of the Elasticity of Single DNA Molecules by Using Magnetic Beads," Science 258:1122-1126.
	AYYYYYYYYYYY	Smith, T. F. and Waterman, M. S. (1981). "Comparison of Biosequences", Adv. Appl. Math. 2:482-489.
	AZZZZZZZZZZZ	Sojar, H. T. and Bahl, O. P. (1987)."A Chemical Method for the Deglycosylation of Proteins," <i>Archives of Biochemistry and Biophysics</i> 52-57.
	AAAAAAAAAAAA	Sorensen, A. B. et al. (1993). "Amplification and Sequence Analysis of DNA Flanking Integrated Proviruses by a Simple Two-Step Polymerase Chain Reaction Method", <i>Journal of Virology</i> 67(12):7118-7124.
	ABBBBBBBBBBBB	Sorensen, A. B. et al. (1996). "Sequence Tags of Provirus Integration Sites in DNAs of Tumors Induced by the Murine Retrovirus SL3-3", <i>Journal of Virology</i> 70(6):4063-4070.
	ACCCCCCCCCCC	Sorensen, A. B. et al. (2000). "Sintl, a Common Integration Site in SL3-3-Induced T-Cell Lymphomas, Harbors a Putative Proto-Oncogene with Homology to the Septin Gene Family", <i>J. Virology</i> 74(5):2161-2168.
	ADDDDDDDDDDDD	Southern, E. M. (1975). "Detection of Specific Sequences Among DNA Fragments Separated by Gel Electrophoresis," <i>J. Mol. Biol.</i> 98:503-517.
	AEEEEEEEEEEE	Sprinzl, M. et al. (1977). "Enzymatic Incorporation of ATP and CTP Analogues Into the 3' End of tRNA", <i>Eur. J. Biochem</i> 81:579-589.
	AFFFFFFFFFF	Stein, C. A. and Cohen, J. S. (1988). "Oligodeoxynucleotides as Inhibitors of Gene Expression: A Review", <i>Cancer Res.</i> 48:2659-2668.
	AGGGGGGGGGGG	Sternsdorf, T. et al. (1997). "Nuclear Dots: Actors on Many Stages", <i>Immunobiology</i> 198:307-331.
	АННННННННННН	Suzuki, T. et al. (2002). "New Genes Involved in Cancer Identified by Retroviral Tagging", <i>NatureGenetics Advance Online Publication</i> pp. 1-9.
	AIIIIIIIIII	Suzuki, T. et al. (2002). "Web Note A, CIS Definition, Retroviral Tagging in the Post-Genome Era Identifies New Genes Involved in Cancer". (1 page total)

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	t in conformance and not considered. Include copy of this form with

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
by Applicant (Use several sheets if necessary)		Applicant Morris, et al.	
		Filing Date October 28, 2005	Group Art Unit 1643
(37 CFR §1.98(b))		October 20, 2003	1010

	Other Documents (include Author, Title, Date, and Place of Publication)		
Exam.			
Initial	Desig. ID	Document Thotakura, N. R. and Bahl, O. P. (1987). "Enzymathic Deglyco-	
		sylation of Glycoproteins," In Methods in Enzymology,	
	AJJJJJJJJJ	sylation of Glycoproteins, 'In <u>Methods III Elizymology</u> ,	
		Academic Press, Inc., Vol. 138, pp. 350-359. Tijssen (1993). "Overview of Principles of Hybridization and the	
		strategy of nucleic acid assays", Chapter 2 In Laboratory	
		Techniques in Biochemistry and Molecular Biology, Hybridi-	
	AKKKKKKKKKKKK	zation with Nucleic Acid Probes Van der Vliet, P. C., ed.	
		Elsevier, Amsterdam, London, New York, and Tokyo, Volume	
		24 pp. 20-78.	
		Toma, S. et al. (1991). "Grafting of A Calcium-Binding Loop of	
	ALLLLLLLLLLL	Thermolysin to Bacillus Subtilis Neutral Protease," Biochemistry	
	ALLELLELLELL	30:97-106.	
		Trowbridge, I. S. and Domingo, D. L. (1981). "Anti-Transferrin	
	AMMMMMMMMMMM	Receptor Monoclonal Antibody and Toxin-Antibody Conjurates	
	Midifallallallallallallallallallallallallall	Affects Growth of Human Tumour Cells," <i>Nature</i> 294:171-173.	
<u></u>		Urdea, M. S. et al. (1991). "Branched DNA Amplification	
		Multimers for the Sensitive, Direct, Detection of Human	
	ANNNNNNNNNNN	Hepatitis Viruses", Symposium Series No. 24, Nucleic Acids	
		Symp. Ser 24:197-200.	
		Van der Krol, A. R et al. (1988). "Modulation of Eurkaryotic	
	A00000000000	Gene Expression by Complementary RNA or DNA Sequences",	
		BioTechniques 6(10):958-976.	
		Varmus, H. E. (1983). "Using Retroviruses as Insertional	
	АРРРРРРРРРРР	Mutagens to Identify Cellular Oncogenes", In Oncogenes and	
	AIIIIIIIII	Retroviruses: Evaluation of Basic Findings and Clinical	
		Potential. Alan R. Liss, Inc., New York. pp. 23-35.	
		Vaughn, J. et al. (2000). "Genomic Structure and Expression of	
	AQQQQQQQQQQQQ	Human KCNJ9 (Kir3.3/GIRK3)", Biochem. Biophys. Res.	
		Commun 274(2):302-309. Verhoeyen, M. et al. (1988). "Reshaping Human Antibodies:	
	ARRRRRRRRRRR	Grafting an Antilysozyme Activity", <i>Science</i> 239:1534-1536.	
		Vitteta, E. S., et al. (1982). "Neoplastic B Cells as Targets for	
	ASSSSSSSSSS	Antibody-Ricin A Chain Immunotoxin," <i>Immunol. Rev</i> 62:158-	
	Assassassassas	183.	
		von Kiedrowski, G. et al. (1991). "Parabolic Growth of a Self-	
	ATTTTTTTTTT	Replicating Hexadeoxynucleotide Bearing a 3'-5'-Phospho-	
	711111111111	amidate Linkage", Angew. Chem. Int. Ed. Engl 30(4):423-426.	
		Wakarchuk, W. W. et al. (1994). "Thermostabilization of the	
	AUUUUUUUUUUU	Bacillus Circulans Xylanase by the Introduction of Disulfide	
		Bonds", Protein Eng. 7:1379-1386.	
	A 3 73 73 73 73 73 73 73 73 73 73 73 73 7	Waldmann, T. A. (1991). "Monoclonal Antibodies in Diagnosis	
	AVVVVVVVVVVV	and Therapy", Science 252:1657-1662.	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with
next communication to applicant.	Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228	
by Applicant (Use several sheets if necessary)		Applicant Morris, et al.		
		Filing Date October 28, 2005	Group Art Unit 1643	

ersity BLAST d on to the street of the street al., eds. 6th on the street al., eds. 6t
nal Anti- to In Cancer: et al., eds. 6 th 08 miques for -143. htial Antigenic
nal Anti- to In Cancer: et al., eds. 6 th 08 miques for -143. htial Antigenic
nal Anti- 10 In Cancer: et al., eds. 6 th 08 miques for -143. ntial Antigenic
nal Anti- 10 In Cancer: 10 et al., eds. 6 th 108 108 109 1143. 11ial Antigenic
nal Anti- 10 In Cancer: 10 et al., eds. 6 th 108 108 109 1143. 11ial Antigenic
to In Cancer: et al., eds. 6 th 08 miques for -143. htial Antigenic
et al., eds. 6 th 08 miques for -143. ntial Antigenic
08 miques for -143. ntial Antigenic
08 miques for -143. ntial Antigenic
-143. ntial Antigenic
ntial Antigenic
ntial Antigenic 1 188(2):215-
t. 188(2):215-
ntibodies",
elivery of a
Into Human T.
j.
uilibrium
Type 2
letab 💮
Preparation
PCR Protocols:
. et al., eds
ated Gene
263(29):
ry and
y Mammalian
985-16987.
ocytosis of
Vay to Intro-
Acad. Sci USA
d Characteri-
ly," Genomics
-
n Profiles in
2.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no next communication to applicant.	substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 20366-036US1	Application No. 10/539,228
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Morris, et al.	
		Filing Date October 28, 2005	Group Art Unit 1643

Other Documents (include Author, Title, Date, and Place of Publication)		
Exam. Initial	Desig. ID	Document
	AKKKKKKKKKKKKK	Zhang, Z. M. et al. (1992). "Evaluation of Reduction-meditated labeling of Antibodies with Technetium-99m", <i>Nucl. Med. Biol.</i> 19:607-609.
	ALLLLLLLLLLLL	Zlokarnik, G. et al. (1998). "Quantitation of Transcription and Clonal Selection of Single Living Cells with β-Lactamase as Reporter," <i>Science</i> 279:84-88.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not considered. Include copy of this form with